03945 U.S. PTO 10/699104

DOCKET NO.: ABDT-0576/B030280

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In Re A | Application of: |
|----------------|--|
| Deih S | alah-Eldin Bayoumi and |
| Willian | n John Vick |
| For: S | SYSTEM AND METHOD FOR INTEGRATING TRANSACTIONAL AND |
| REAL | -TIME MANUFACTURING DATA |
| | EXPRESS MAIL LABEL NO: EL 970382822 US DATE OF DEPOSIT: October 31, 2003 |
| | SUSSBEDS67 |
| Comm P.O. E | nil Stop Patent Application Mail Stop Design Mail Stop Sequence hissioner for Patents Box 1450 ndria, VA 22313-1450 |
| Sir: | |
| | PATENT APPLICATION TRANSMITTAL LETTER |
| Trans | smitted herewith for filing, please find: |
| \boxtimes | A Utility Application under 37 CFR § 1.53(b). |
| The a | above-identified application includes the following: |
| | A Request for Nonpublication |
| \boxtimes | A Specification including claims and abstract on pages 1 to 13. |
| | A copy of the specification including claims and abstract (pages -) and drawings and appendixes (if any) of earlier Application No. filed , to which no new matter has been added. Such earlier application is hereby incorporated into the present application by reference. |
| \boxtimes | A New Unexecuted Declaration or Oath and Power of Attorney. |
| | A New Executed Declaration or Oath and Power of Attorney. |

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|-------------|-------------|---|--|
| | | A copy of the executed oath or declaration filed in the earlier apidentified above is attached. | oplication |
| | | An Associate Power of Attorney executed by who is listed in of the executed Declaration and Power of Attorney filed herewith. | the copy |
| | | A Copy of the Power of Attorney with Revocation filed in prior A No. | pplication |
| | | Signed Statement deleting inventor(s) named in the prior application. | |
| | This a | application claims foreign priority under 35 U.S.C. § 119 of Application in (Country). | cation No. |
| | | A Certified Copy of each of the above applications for which claimed: | priority is |
| | | is enclosed. | |
| | | has been filed in prior Application No. filed | |
| \boxtimes | Five | (5) Sheets of Formal Drawings and/or Photographs. | |
| _ | \boxtimes | Figure 4 should be published. | |
| | | Petition to Accept Color Photographs is enclosed. | |
| | This | continuation/divisional application is assigned of record to as the assignment recorded on at Reel No. and Frame No. | evidenced |
| | A ne | ewly Executed Assignment transferring rights to | |
| | | A Recordation Form Cover Sheet. | |
| | | Recordation Fee - \$40.00. | |
| | A Pr | reliminary Amendment is enclosed. | |
| | A Se | equence Listing consisting of pages 1- | |
| | | Diskette containing Sequence Listing is enclosed. | |
| | | The computer readable form in the above-identified application with that filed in Application Number , filed . In account of the sequence of the sequence listing filed on received by the PTO on as the computer readable form application as the computer readable form for the instant application understood that the Patent and Trademark Office will make the change in application number and filing date for the computer retat will be used for the instant application. | and filed in that cation. It is ne necessary |

| DOCI | KET NO | O.: AB | DT-0576/B030280 | PATENT | | | | |
|-------------|--------|---|--|----------------------|--|--|--|--|
| | | A paper copy of the Sequence Listing: | | | | | | |
| | | | was filed in the above-identified parent appli received by the PTO on | cation on and | | | | |
| | | | is included herewith in a separately filed prelimincorporation into the specification. | ninary amendment for | | | | |
| | | A Stat | ement to Support Submission of Sequence Inform | ation is enclosed. | | | | |
| | Infor | mation I | Disclosure Statement including: | | | | | |
| | | Form | · | | | | | |
| | | _ | es of References - listed on the attache | | | | | |
| | A co | py of Pe | tition for Extension of Time as filed in the prior ca | ase for copendency. | | | | |
| | Appe | Appended Material as follows: | | | | | | |
| \boxtimes | Retu | Return Receipt Postcard (should be specifically itemized). | | | | | | |
| FEE | CALC | ULATIO | ON: | | | | | |
| | CFR | Applicant(s) by its/their undersigned attorney, claims small entity status under 37 CFR § 1.27 as (CHOOSE ONE: an Independent Inventor, a Small Business Concern, or a Nonprofit Organization). | | | | | | |
| | | | | NOT SMALL ENTITY | | | | |

| | | | SMALL ENTITY | | NOT SMALL ENTITY | |
|--|------------|-----------|--------------|-----|------------------|----------|
| | | | RATE | FEE | RATE | FEE |
| | I DACE EEE | | \$170.00 | | \$340.00 | |
| DESIGN APPLICATION BASE FEE UTILITY APPLICATION BASE FEE | | | \$385.00 | | \$770.00 | \$770.00 |
| UTILITY APPLICATION CALCULATED AFTER AMENDMENTS | ENTRY OF | ALL | | | | |
| | No. Filed | No. Extra | | | 212 | |
| TOTAL NO. OF CLAIMS | 20- 20 = | 0 | \$9 each | | \$18 each | |
| NO. OF INDEPENDENT CLAIMS | 3-3= | 0 | \$43 each | | \$86 each | |
| CDITIO | NDENT CLA | IM FEE | \$145 | | \$290 | |
| MULTIPLE DEPE | | | | | | |
| MULTIPLE DEPE | | | | | | \$770.00 |

A Check in the amount of \$770.00 is attached. Please charge any deficiency or credit any overpayment to Deposit Account No. 23-3050.

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| | Please charge Deposit Account No. 23-3050 in the amount of \$.00 | <u>ļ</u> . | This sheet |
|--|---|------------|------------|
| | is attached in duplicate. | | |

- The Commissioner is hereby requested to grant an extension of time for the appropriate length of time, should one be necessary, in connection with this filing or any future filing submitted to the U.S. Patent and Trademark Office in the above-identified application during the pendency of this application. The Commissioner is further authorized to charge any fees related to any such extension of time to Deposit Account No. 23-3050. This sheet is provided in duplicate.
- Address all correspondence to Customer No. 23377.



PATENT TRADEMARK OFFICE

Direct all telephone calls to:

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Facsimile No.: (215) 568-3439

SHOULD ANY DEFICIENCIES APPEAR with respect to this application, including deficiencies in payment of fees, missing parts of the application or otherwise, the United States Patent and Trademark Office is respectfully requested to promptly notify the undersigned.

Date: October 31, 2003

John E. McGlynn Registration No. 42,863

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